

FIG. 1A

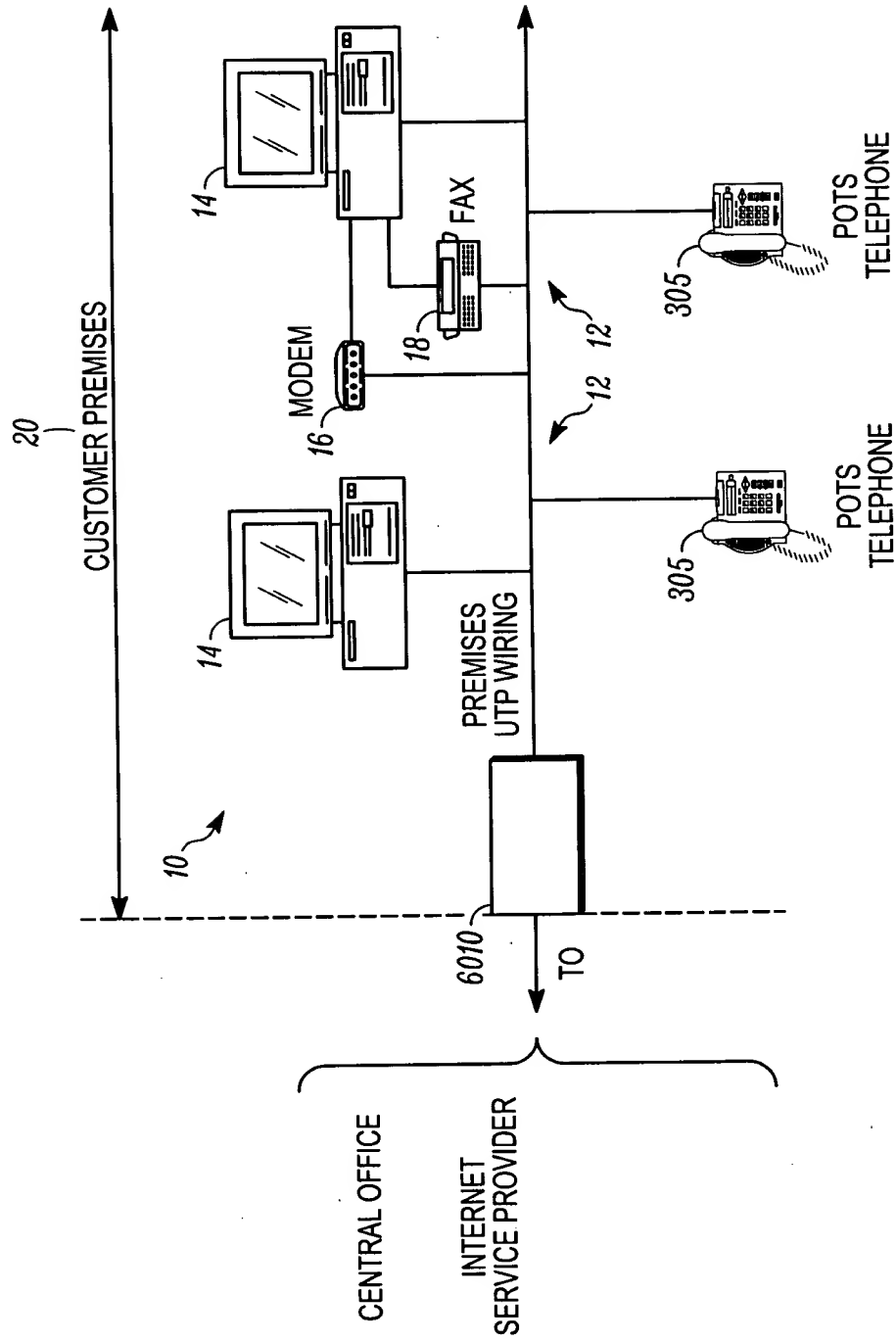


FIG. 1B

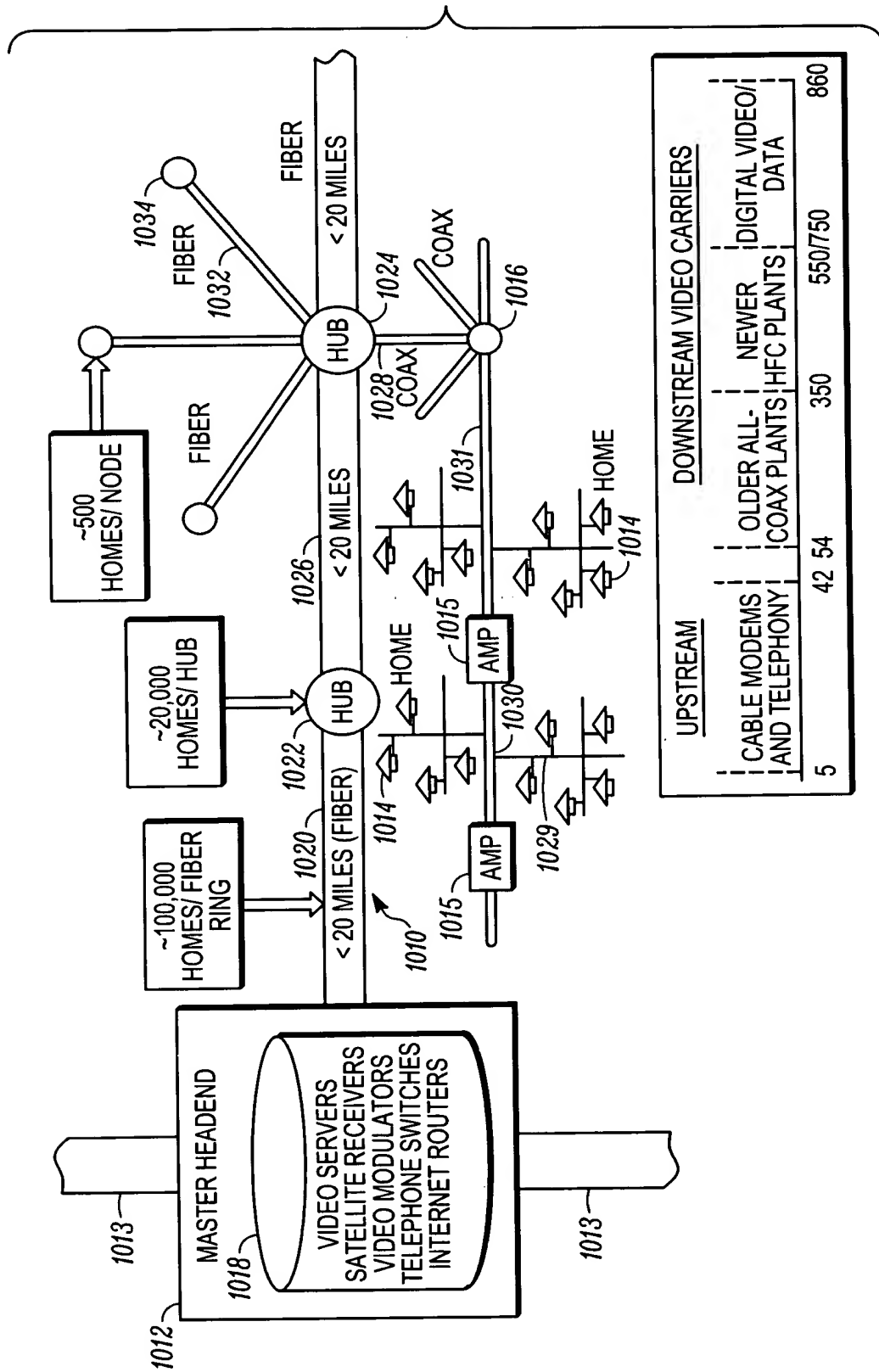


FIG. 1C

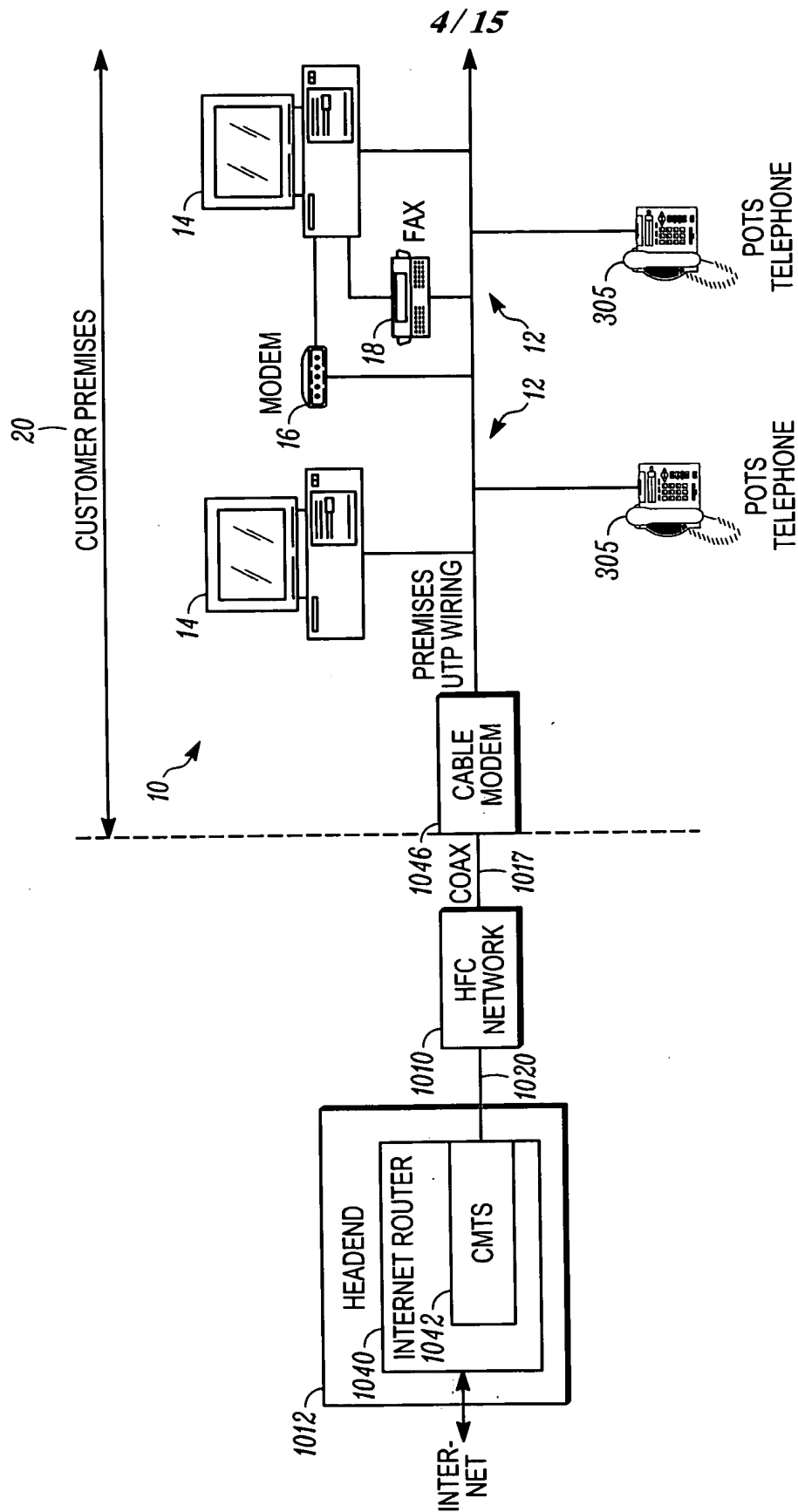


FIG. 1D

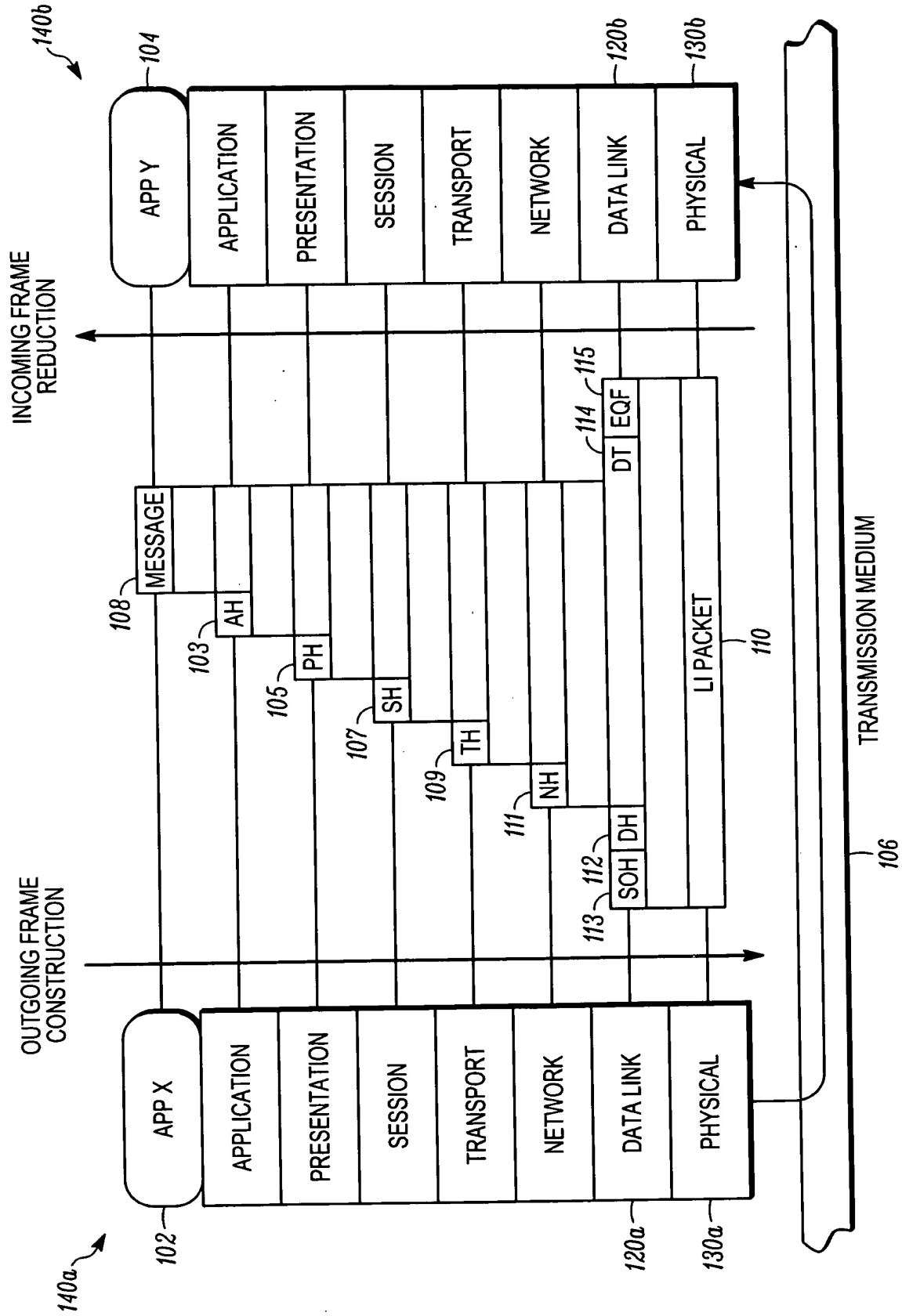


FIG. 2

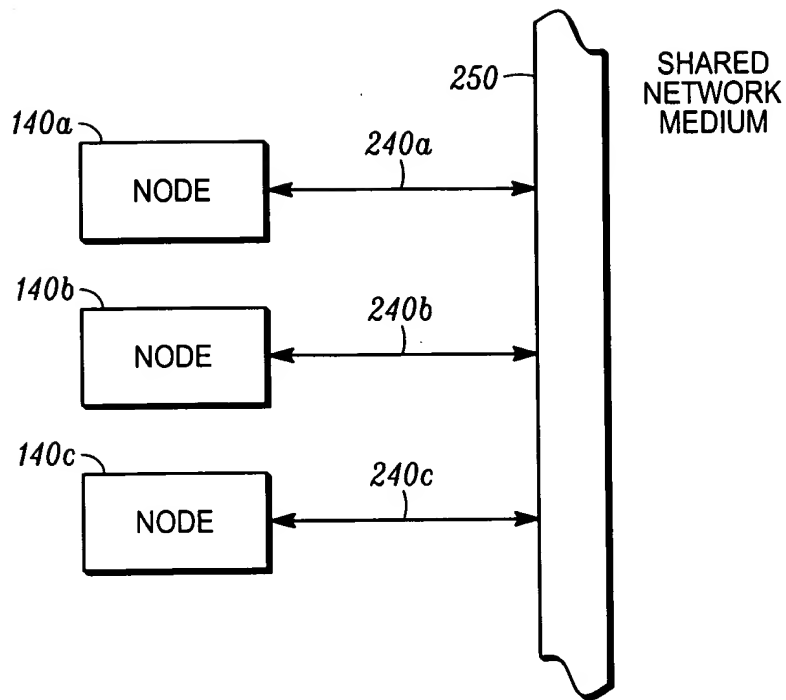


FIG. 3A

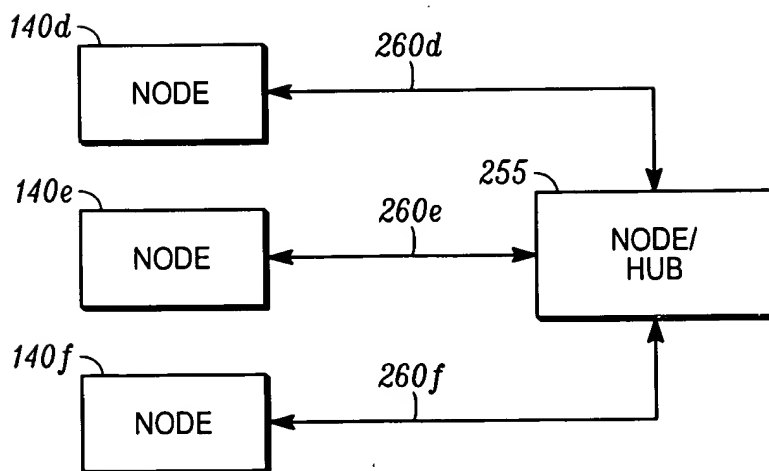


FIG. 3B

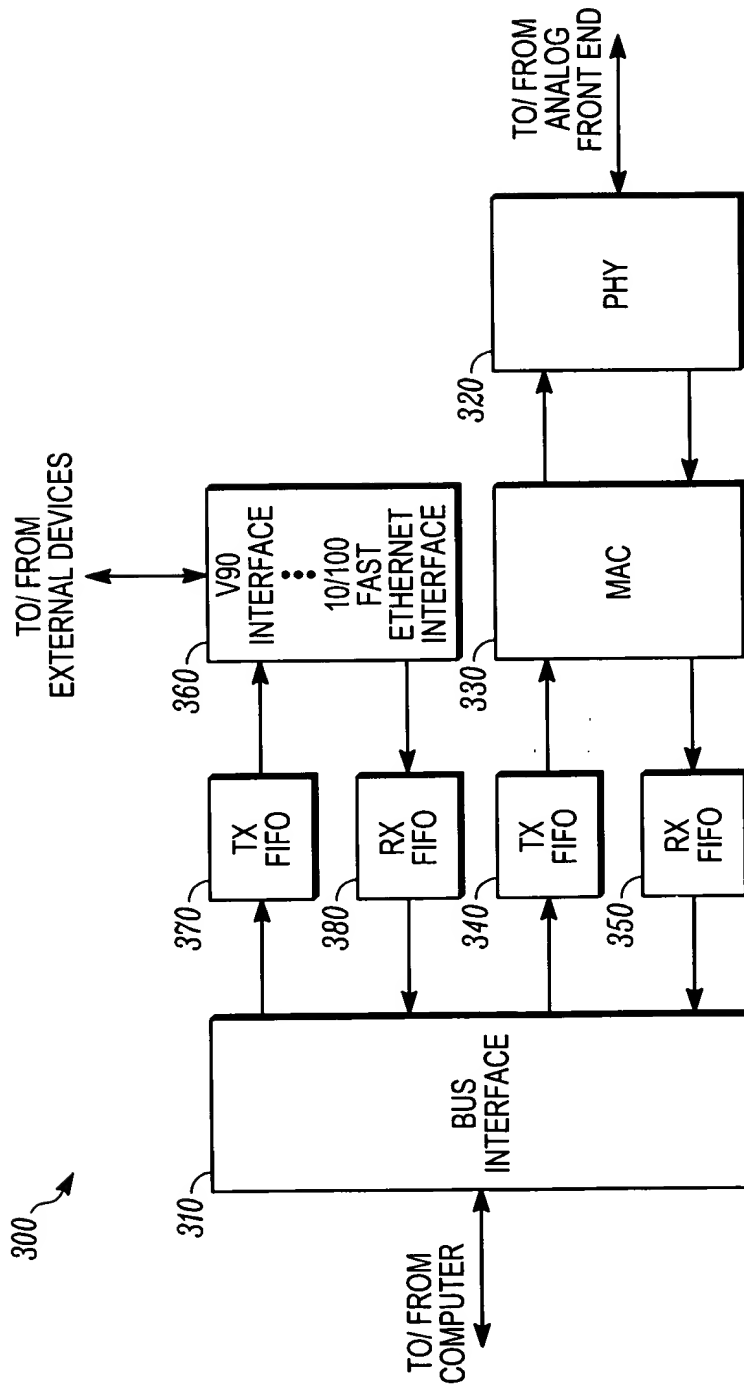


FIG. 4A

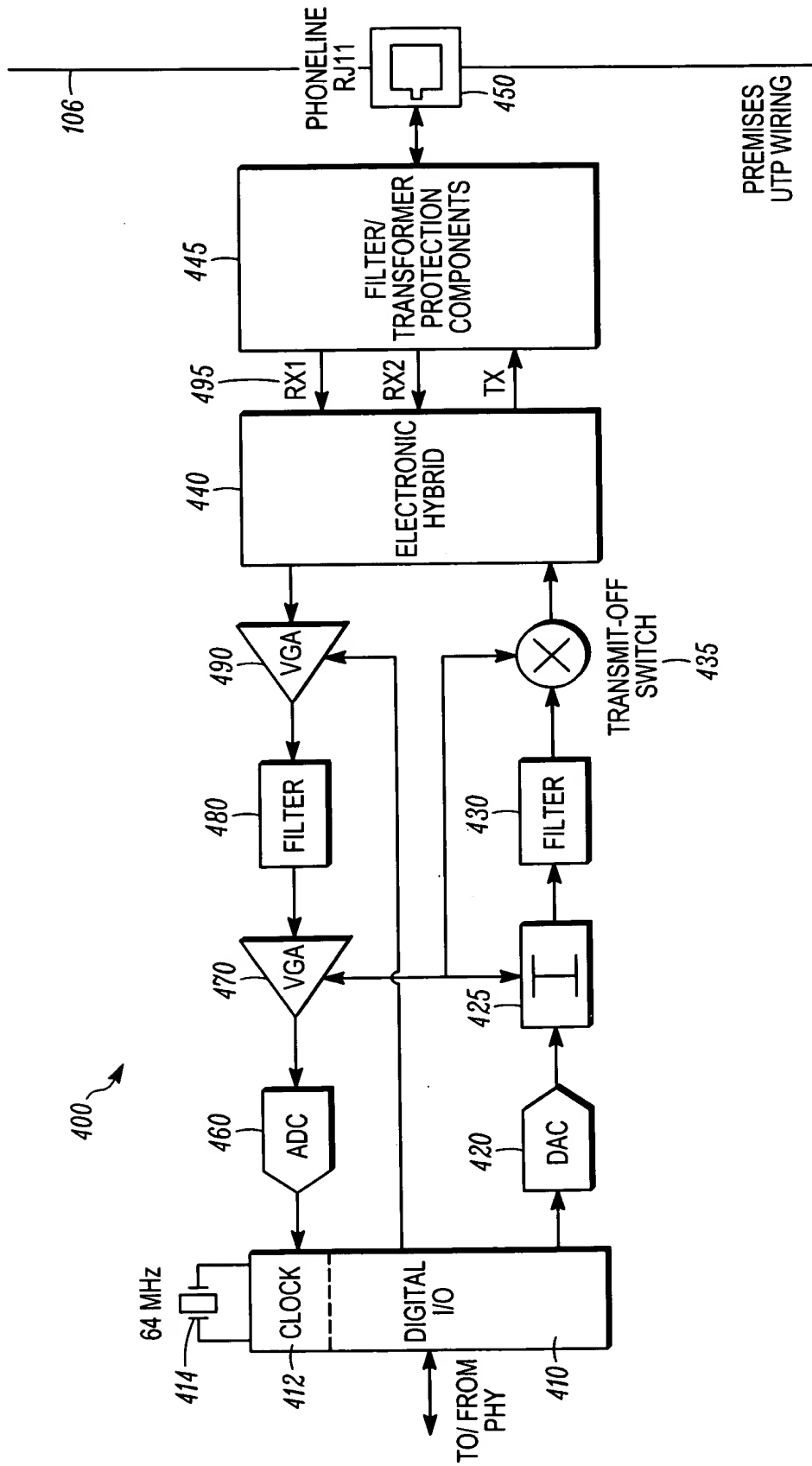


FIG. 4B

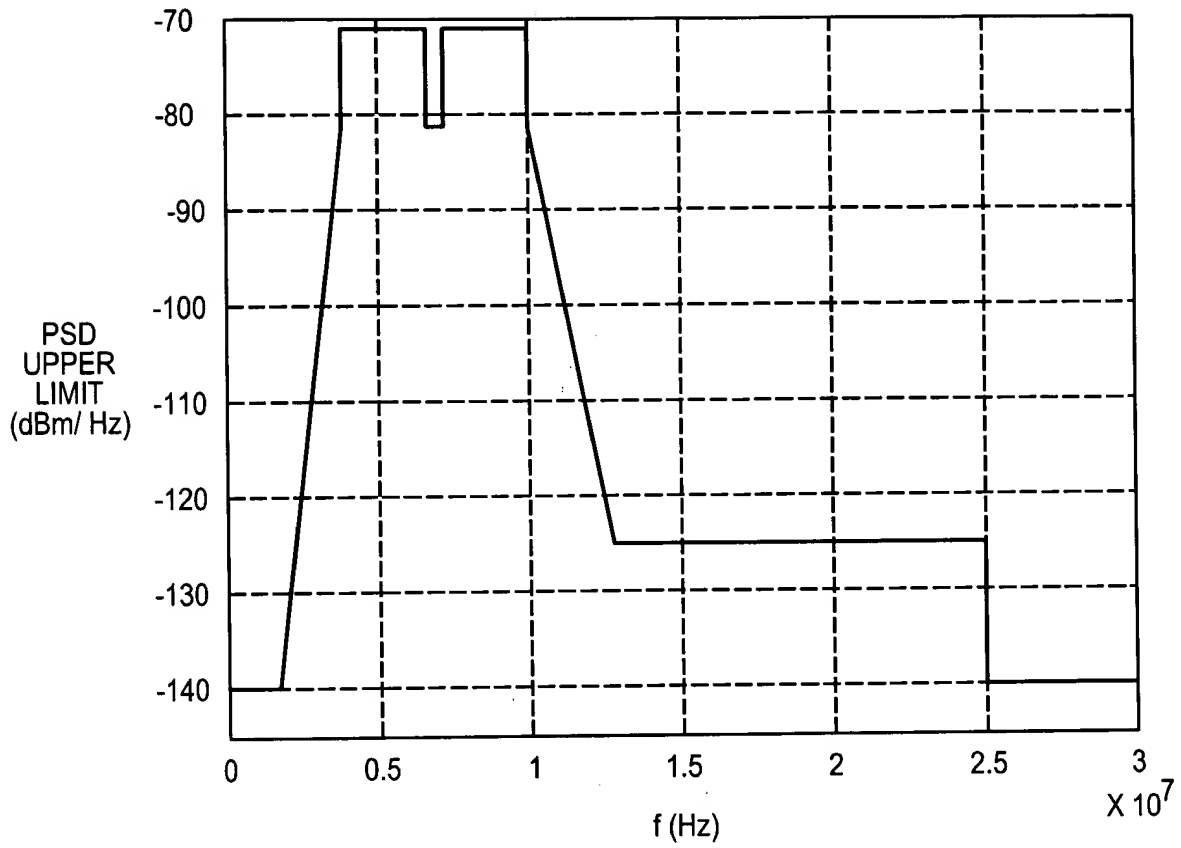


FIG. 5A

| FREQUENCY (MHz) | PSD LIMIT (dBm/ Hz) |
|-----------------------|-----------------------------------|
| $0.015 < f \leq 1.7$ | -140 |
| $1.7 < f \leq 3.5$ | $-140 + (f - 1.7) * 50.0 / 1.8$ |
| $3.5 < f \leq 4.0$ | $-90 + (f - 3.5) * 17.0$ |
| $4.0 < f < 7.0$ | -71.5 |
| $7.0 \leq f \leq 7.3$ | -81.5 |
| $7.3 < f < 10.0$ | -71.5 |
| $10.0 \leq f < 13.0$ | $-81.5 - (f - 10.0) * 43.5 / 3.0$ |
| $13.0 \leq f < 25.0$ | -125 |
| $25.0 \leq f < 30.0$ | -140 |

FIG. 5B

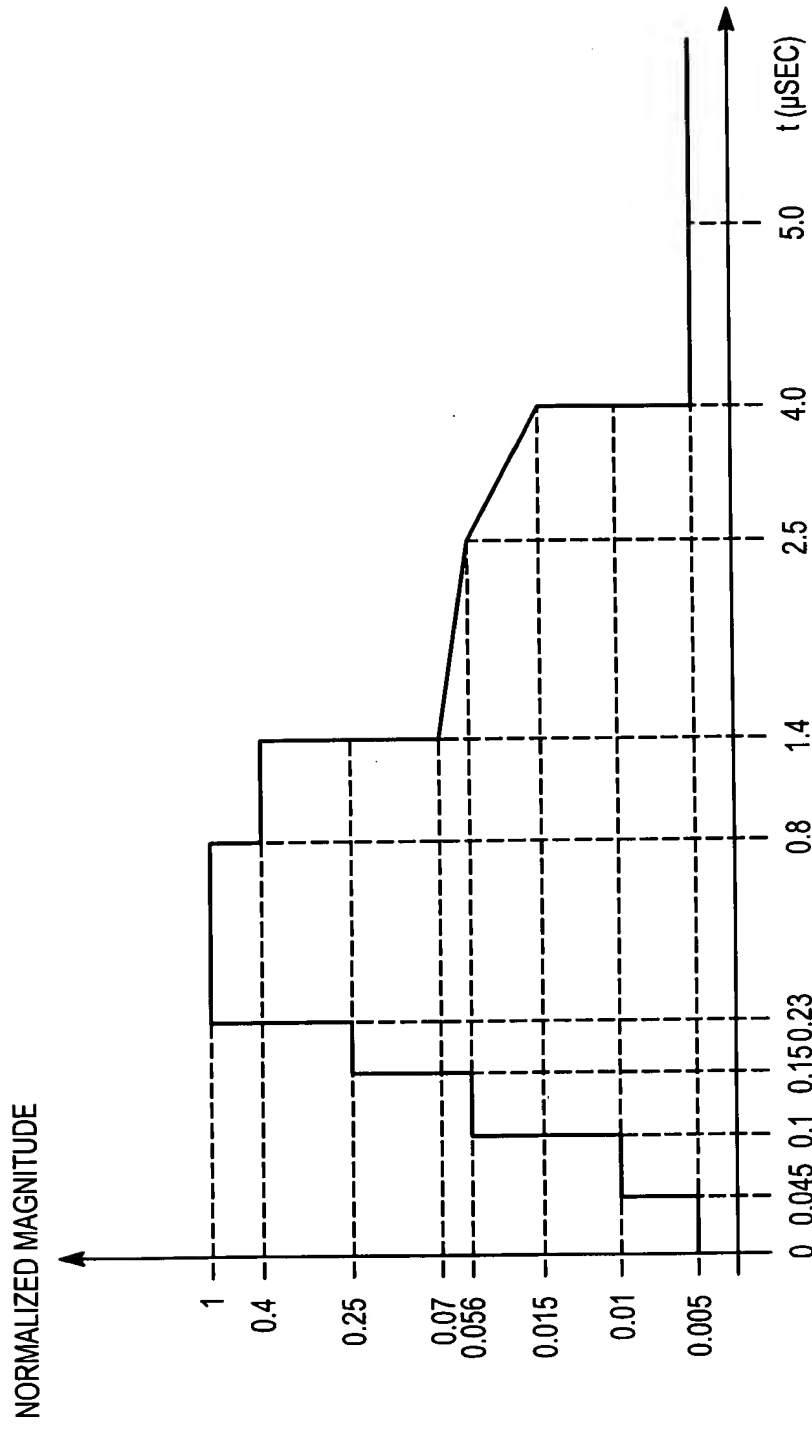


FIG. 6

| FREQUENCY RANGE (MHz) | MAXIMUM PEAK-TO PEAK INTERFERER LEVEL (VOLTS) |
|--------------------------|--|
| 0.01 - 0.1 | 6.0 |
| 0.1 - 0.6 | 3.3 |
| 0.6 - 1.7 | 1.0 |
| 1.7 - 4.0 | 0.1 |
| 7.0 - 7.3 | 0.1 |
| 10.0 - 10.15 | 0.1 |
| 14.0 - 14.35 | 0.28 |
| 18.068 - 18.168 | 0.5 |
| 21.0 - 21.45 | 0.5 |
| 24.89 - 24.99 | 0.5 |
| 28.0 - 29.7 | 0.5 |

FIG. 7

| FREQUENCY RANGE (MHz) | MAXIMUM PEAK-TO PEAK INTERFERER LEVEL (VOLTS) |
|--------------------------|--|
| 0.01 - 0.1 | 20.0 |
| 0.1 - 0.6 | 20.0 |
| 0.6 - 1.7 | 10.0 |
| 1.7 - 4.0 | 2.5 |
| 7.0 - 7.3 | 2.5 |
| 10.0 - 10.15 | 2.5 |
| 14.0 - 14.35 | 5.0 |
| 18.068 - 18.168 | 5.0 |
| 21.0 - 21.45 | 5.0 |
| 24.89 - 24.99 | 5.0 |
| 28.0 - 29.7 | 5.0 |

FIG. 8

| FREQUENCY RANGE (kHz) | MIN. IMPEDANCE (OHMS) |
|--------------------------|--------------------------|
| $0 < f \leq 0.285$ | 1 M |
| $0.285 < f \leq 2.85$ | 100 k |
| $2.85 < f \leq 28.5$ | 10 k |
| $28.5 < f \leq 95$ | 4.0 k |
| $95 < f \leq 190$ | 2.0 k |
| $190 < f \leq 285$ | 1.4 k |
| $285 < f \leq 380$ | 1.0 k |
| $380 < f \leq 475$ | 850 |
| $475 < f \leq 570$ | 700 |
| $570 < f \leq 665$ | 600 |
| $665 < f \leq 760$ | 525 |
| $760 < f \leq 855$ | 450 |
| $855 < f \leq 950$ | 400 |
| $950 < f \leq 1000$ | 350 |
| $1000 < f \leq 1400$ | 175 |
| $1400 < f \leq 2300$ | 100 |
| $2300 < f \leq 2850$ | 50 |
| $2850 < f \leq 3085$ | 25 |
| $3085 < f \leq 3725$ | 10 |
| $3725 < f \leq 3935$ | 25 |
| $3935 < f \leq 4000$ | 50 |
| $10000 < f \leq 10450$ | 40 |
| $10450 < f \leq 10925$ | 25 |
| $10925 < f \leq 13125$ | 10 |
| $13125 < f \leq 14175$ | 25 |
| $14175 < f \leq 16800$ | 50 |
| $16800 < f \leq 21000$ | 100 |
| $21000 < f \leq 30000$ | 50 |

FIG. 9

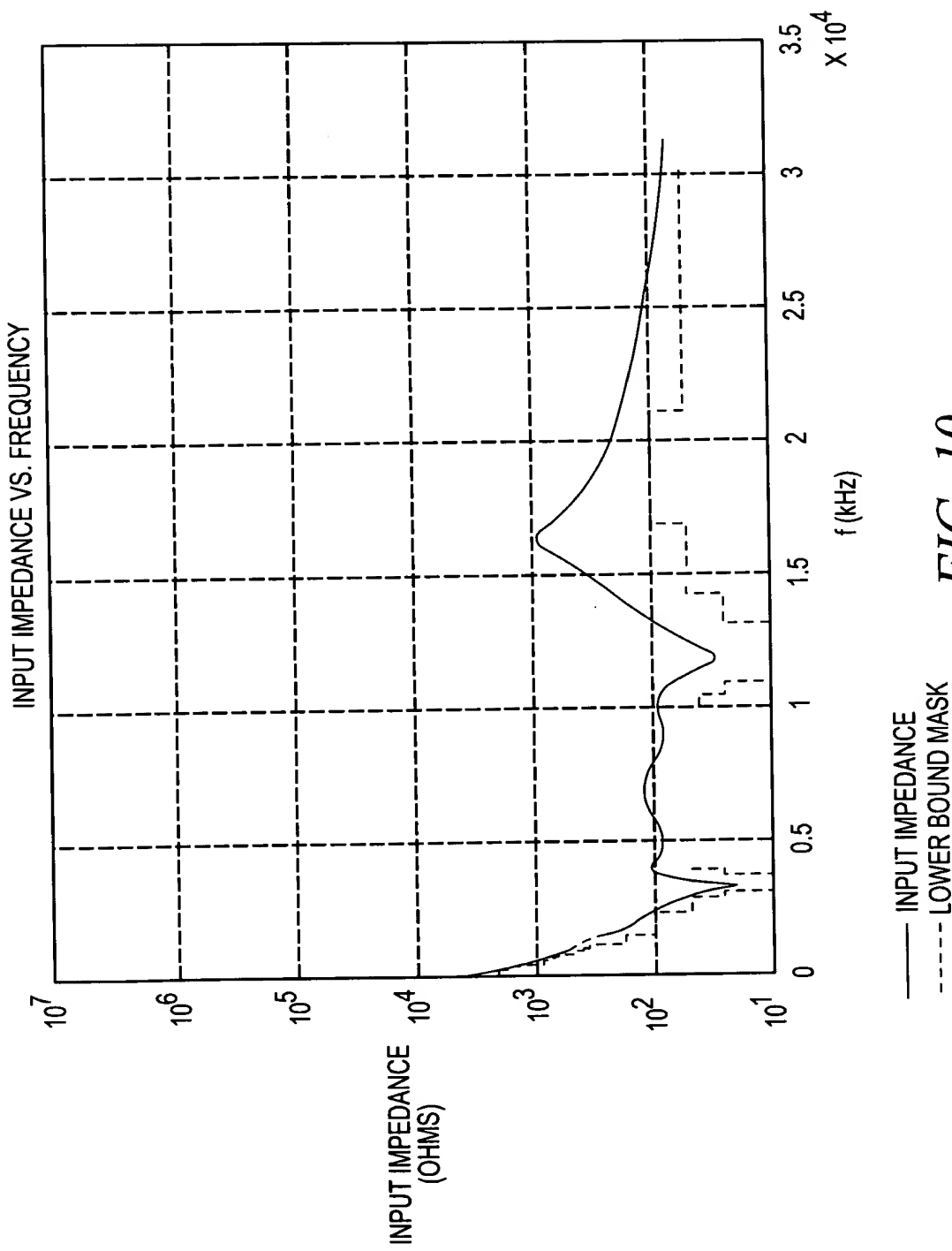


FIG. 10

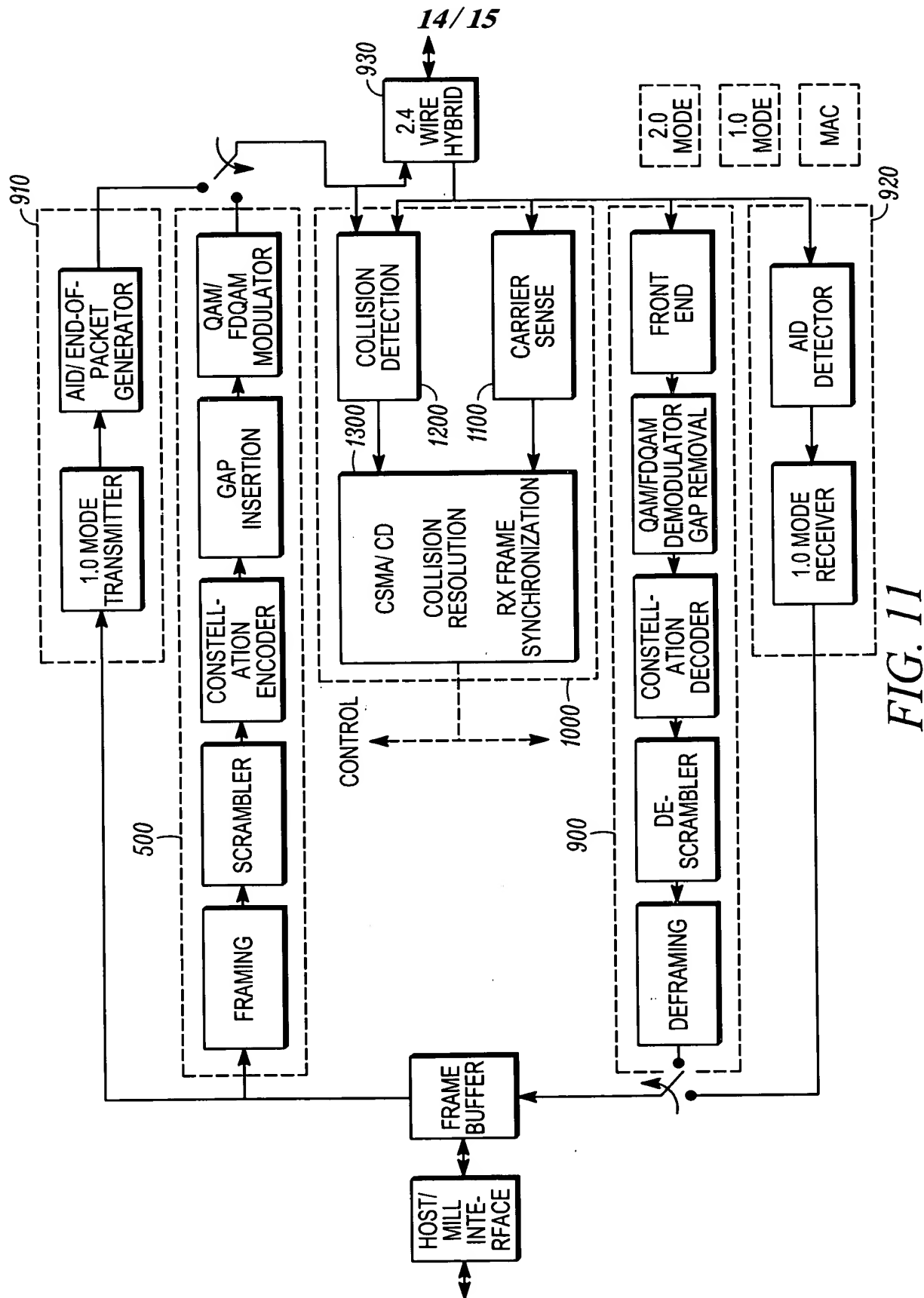


FIG. 11

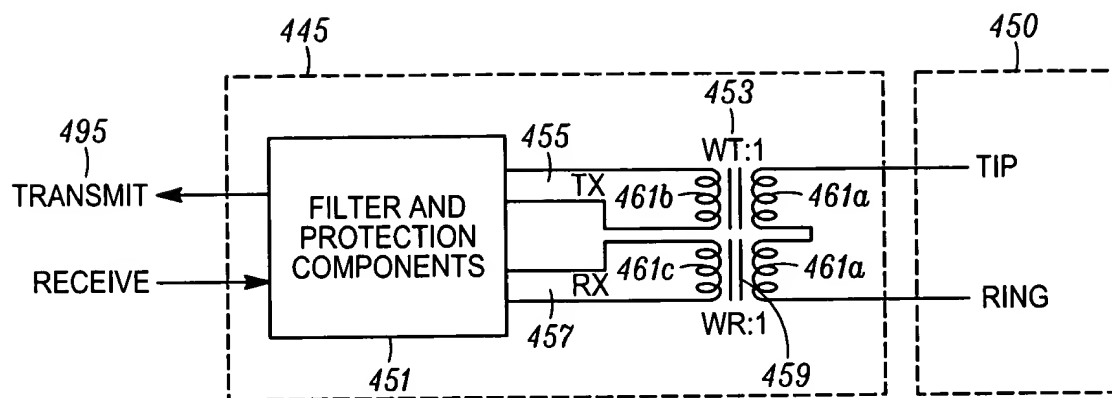


FIG. 12